

Amendments to the Specification

Replace the abstract with the following amended abstract:

A method for carrying out a boosting operation includes detecting that a boosting operation has been carried out for making a current value of an electric motor larger than ~~a current value at a normal full open throttle time and value,~~ detecting that an electric motor has not rotated, detecting that a predetermined time period has elapsed since the detection that the electric motor has not rotated; and after the detection that the predetermined time period has elapsed, controlling the current value of the electric motor to be equal to or smaller than a ~~current~~ limit value ~~determined to be that is~~ smaller than ~~the current value at the normal full open throttle time value.~~

Replace paragraph 0002 with the following amended paragraph 0002:

Conventionally, there ~~exist~~ exists control technology in a stalled state of a motor of an electric car.

Replace paragraph 0004 with the following amended paragraph 0004:

According to the invention, it is an advantage to provide an electric vehicle capable of carrying out a control operation in boosting and stalled states of a motor of the electric vehicle.

Replace paragraph 0005 with the following amended paragraph 0005:

In order to resolve the above-described conventional problem, there is provided an electric vehicle including an electric motor for driving a wheel and capable of carrying out a boosting operation for making a current value of the electric motor larger than ~~a current value at a normal full open throttle time value.~~ According to the present invention, a method includes detecting that the boosting is carried out and detecting that the electric motor is not rotated, detecting that a predetermined time period has elapsed since the detection that the electric motor

has not rotated, and after the detection that the predetermined time period has elapsed, controlling the current value of the electric motor to be equal to or smaller than a current limit value ~~determined to be~~ that is smaller than ~~the current value~~ at the normal full open throttle ~~time~~ value.

Replace paragraph 0009 with the following amended paragraph 0009:

A mode for carrying out the invention will be explained with reference to the drawings as follows. Fig. 1 is a side view of an electric motor cycle to which the invention is applied. An electric motor cycle 1 shown in Fig. 1 is provided with a head pipe 2 at an upper front portion of a vehicle body thereof and a steering shaft, not illustrated, is pivotably inserted into the head pipe 2. Further, a handle 3 is attached to an upper end of the steering shaft. Both ends of the handle 3 are attached with grips 4 and the grip 4 on the right side (depth side of Fig. 1), not illustrated, constitutes a pivotable throttle grip (hereinafter, described as a throttle 4A).

Replace paragraph 0011 with the following amended paragraph 0011:

A pair of left and right vehicle body frames 11 are extended toward a rear side of the vehicle body. That is, the vehicle body frame 11 is constituted by a shape of a round pipe, extended from the head pipe 2 to the rear side of the vehicle body in a skewed lower direction and thereafter, bent in a circular ~~ark~~ arc shape to the rear side and extended substantially horizontally to the rear side of the vehicle body. A pair of left and right vehicle body frames 12 are extended from rear end portions of the respective vehicle body frames 11 in a skewed upper direction and connected to each other on a rear side of a seat 13. A battery 14 is arranged between the pair of left and right vehicle body frames 12.

Replace paragraph 0018 with the following amended paragraph 0018:

According to the electric motor cycle 1, when a throttle is fully opened, for example, from when the electric motor cycle 1 is stationary, current of the electric motor 28 (~~motor~~) increases to accelerate. However, when the throttle remains fully opened, the motor current increases until reaching a boost value if the motor current is equal to or higher than a normal value (normal full open value) and the vehicle speed is below a predetermined value. Therefore, the electric motor cycle 1 accelerates more than normal. Further, when the vehicle speed goes beyond the predetermined value, the motor current returns to the normal value while the throttle is kept fully open so that power consumption by wasteful acceleration can be prevented.

Replace paragraph 0024 with the following amended paragraph 0024:

According to the invention, an electric vehicle is capable of controlling the boosting and stalled states of a motor of the electric vehicle, by detecting that there is a boosting state and detecting that the electric motor has not rotated. According to the invention when a predetermined time period has elapsed since the detection ~~and controlling, after the detection~~ that the electric motor has not rotated, the current value of the electric motor is controlled to be equal to or smaller than ~~the current~~ a limit value ~~determined to be that is~~ smaller than ~~the current value at the~~ normal full open throttle ~~time~~ value.